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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/745,305	12/21/2000	Peter Tavernese JR.	NTL-3.2.149/3550 (12767HU	2060
26345	7590 07/02/2003			
GIBBONS, DEL DEO, DOLAN, GRIFFINGER & VECCHIONE			EXAMINER	
	1 RIVERFRONT PLAZA NEWARK, NJ 07102-5497		NGUYEN, QUYNH H	
			ART UNIT	PAPER NUMBER
		•	2642 DATE MAILED: 07/02/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

9

		Application No.	Applicant/a)			
Office Action Summany		Application No.	Applicant(s)			
		09/745,305	TAVERNESE, PETER			
	Office Action Summary	Examiner	Art Unit			
		Quynh H Nguyen	2642			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - External after - If the - If NC - Failure - Any (ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by streply received by the Office later than three months after the maximum adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thin riod will apply and will expire SIX (6) MON atute, cause the application to become AB	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1)[🗆	Responsive to communication(s) filed on	21 December 2000 .	• 10			
2a)□	This action is FINAL . 2b)⊠	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
	Claim(s) <u>1-28</u> is/are pending in the applica	tion				
13	4a) Of the above claim(s) is/are withdrawn from consideration.					
į.	5) Claim(s) is/are allowed.					
· I						
	6) Claim(s) 1-28 is/are rejected.					
1	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage 3. Copies of the certified copies of the priority documents have been received in this National Stage.						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic Notic Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			
U.S. Patent and Ti PTO-326 (Re		e Action Summary	Part of Paper No. 3			

Recent Statutory Changes to 35 U.S.C. § 102(e)

On November 2, 2002, President Bush signed the 21st Century Department of Justice Appropriations Authorization Act (H.R. 2215) (Pub. L. 107-273, 116 Stat. 1758 (2002)), which further amended 35 U.S.C. § 102(e), as revised by the American Inventors Protection Act of 1999 (AIPA) (Pub. L. 106-113, 113 Stat. 1501 (1999)). The revised provisions in 35 U.S.C. § 102(e) are completely retroactive and effective immediately for all applications being examined or patents being reexamined. Until all of the Office's in Office actions is provided by this attachment. This attachment also substitutes for any citation of the text of 35 U.S.C. § 102(e), if made, in the attached Office action.

The following is a quotation of the appropriate paragraph of 35 U.S.C. § 102 in view of the AIPA and H.R. 2215 that forms the basis for the rejections under this section made in the attached Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

35 U.S.C. § 102(e), as revised by the AIPA and H.R. 2215, applies to all qualifying references, except when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. For such patents, the prior art date is determined under 35 U.S.C. § 102(e) as it existed prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. § 102(e)).

The following is a quotation of the appropriate paragraph of 35 U.S.C. § 102 prior to the amendment by the AIPA that forms the basis for the rejections under this section made in the attached Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

For more information on revised 35 U.S.C. § 102(e) visit the USPTO website at www.uspto.gov or call the Office of Patent Legal Administration at (703) 305-1622.

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4, 9, 15, and 27 are rejected under 35 U.S.C. 102(e) as being anticipated by Ginsberg (U.S. Patent 6,064,730).

Regarding claims 1 and 27, Ginsberg teaches a call center agent (Fig. 4, 165a, 165b) capable of responding to an incoming call from a customer by playing a message to the calling party (col. 4, lines 38-63); a graphical user interface (GUI - "interactive graphical display device 375") for effecting a communications link between the caller and the CSRS ("agent station"); the information received from the CSRS originates from the calling party, for example, an agent may map the progress of that customer's sales order (col. 5, line 61 through col. 6, line 6).

Regarding claims 2-4, Ginsberg teaches the GUI is configured to initiate another message and displays messages from the CSRS to the calling party (col. 2, lines 44-65).

Regarding claim 9, Ginsberg teaches the a call center for routing calls from callers to one of a plurality of agent stations, therefore the call center is capable of responding to a plurality of incoming calls from calling parties.

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Regarding claim 15, Ginsberg teaches the CSRS is capable of forwarding the incoming call to another telephone number (col. 2, lines 44-65).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5, 6, 10-13, 20, 21, 24, and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ginsberg (U.S. Patent 6,064,730) in view of Dahlen (U.S. Patent 5,870,454).

Regarding claims 5, 6, 10-13, 20, 21, 24, Ginsberg does not teach the CSRS includes a voice recognition program that is capable of converting voice signals in text messages and text messages into voice signal.

Dahlen teaches an intelligent network telecommunications service allows a calling party to provide message that is converted by the service to a text message. The text message is transmitted to corresponding types of receiving equipment (Abstract).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the feature of including a voice recognition program that is capable of converting voice signals in text messages and text messages into voice signal, as taught by Dahlen, in Ginsberg's system in order to have a customer service response system that capable of receiving, converting, and transmitting voice signals in text messages and text messages into voice signal.

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Claim 28 is rejected for the same reasons as discussed above with respect to claims 1 and 5.

5. Claims 7, 8, 14, 16-19, 22, 23, 25, and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ginsberg (U.S. Patent 6,064,730).

Regarding claims 7, 8, and 22, Ginsberg does not teach the GUI provides an option for bypassing the CSRS; the CSRS is an adjunct to a telephone. It would have been obvious to one of ordinary skill in the art to give customer/caller the option to bypass the CSRS to a regular telephone in case the caller does not wish to communicate with the agent via an interactive graphical display device.

Regarding claims 14 and 25, Ginsberg does not teach the CSRS is capable of accessing a remote computer system. It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the above mentioned feature in Ginsberg's system in order to have a better system, for example, the call center would remotely access work at home agent's computer.

Claim 16 is rejected for the same reasons as discussed above with respect to claim 1. However, Ginsberg does not teach employing the GUI to prompt the CSRS to send a message to the caller and transmitting the message for receipt by the caller. It would have been obvious to one of ordinary skill in the art to incorporate the above-mentioned features in Ginsberg's system in order to have a two-way communications system.

Claims 17-19 are rejected for the same reasons as discussed above with respect to claims 2-4.

Claim 23 is rejected for the same reasons as discussed above with respect to claim 9.

Claim 26 is rejected for the same reasons as discussed above with respect to claim 15.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh H. Nguyen whose telephone number is 703-305-5451. The examiner can normally be reached on Monday - Thursday from 6:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

qhn

Quynh H. Nguyen June 25, 2003

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